

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION
OFFICE OF THE STATE FIRE MARSHAL
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

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CATEGORY: Duct Smoke Detector, Photo. (w/ or w/o Base)

LISTEE: *Honeywell International Inc., 1500 W. Dundee Road, Arlington Heights, IL 60004
Contact: Bob Hodgson (847) 797-4003 Fax (847) 797-3664

DESIGN: Models 32002812-005 and 32002812-006 photoelectric type, duct smoke detector unit. The unit consists of plastic enclosure, relay, electrical components, smoke detection chamber, and sampling and exhaust tubes. The unit operates to shut down blowers to prevent abnormal smoke distribution and a possible panic hazard. Refer to listee's data sheet for additional detailed product description and operational considerations.

INSTALLATION: In accordance with listee's printed installation instructions and applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, model number, electrical rating and UL label.

APPROVAL: Listed as a duct smoke detector unit for use with separately listed compatible fire alarm control units. Suitable for use in ducts where velocity is between 100 and 4000 ft/min. Units are not suitable as a substitute for open area protection.

*Rev. 06-14-2003



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: **June 22, 2004**

*Listing Expires **June 30, 2005***

Authorized By: **DIANE K. AREND, Senior Deputy
Program Manager**